Complete and send	historm, together wi	th applicable fee(s), to:		Mail Stop ISSUE Commissioner fo	FEE r Patents		
0.20	ns \$\	·•		P.O. Box 1450 Alexandria, Virg			
JUL 2 0 20	∞ №	0	r Fax	(703) 746-4000	IIII. 22313 1430	(
INSTRUCTIONS: This form, sould be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. In further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless correspondence or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.							
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal. Thi	mailing can only be used for secretificate cannot be used	or domestic mailings of the for any other accompanying	
020306 7590 04/22/2005				papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP 300 S. WACKER DRIVE 32ND FLOOR CHICAGO, IL 60606				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
07/22/2005 RMEBRAH1 00000005 09478407					(Depositor's name)		
				David	Cresible	(Signature)	
01 FC:1501	1400.00 BP			20300	¥2∞5	(Date)	
APPLICATION NO.	FILING DATE	FIRST NAM	MED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/478,407	01/06/2000	TIMOTH	Y W. DYG	ERT	1364.1003CIP	1653	
TITLE OF INVENTION: M	ULTI-CHANNEL VIDEO	PUMP					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$0	\$1400	07/22/2005	
EXAM	INER	ART UNIT	CL	ASS-SUBCLASS			
VINCENT, DA	VID ROBERT	3628		370-477000			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.							
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
DIGITAL NETWORKS NORTH AMERICA, INC. SANTA CLARA, CALIFORNIA							
Please check the appropriate assignee category or categories (will not be printed on the patent):							
4a. The following fee(s) are	enclosed:	4b. Payment	of Fee(s):		1	,,	
Issue Fee		🔼 A chec		nount of the fee(s) is end			
Publication Fee (No sr	mall entity discount permitte	d) Payme	Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of	Copies	The D Deposit A	irector is h ccount Nu	nereby authorized by ch mber <u>13–2490</u>	narge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).	
5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).							
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.							
Authorized Signature	Richard a.	World		Date _ Jし	ly 20, 200.	5	
Typed or printed name	Richard A. Mach	onkin		Registration l	No. 41,962		
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							

OIPE	,}					
JUL 2 0 2005		IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (MBHB Case No. 03-507-B)				
TRADE In the App	olication of:)				
Tir	mothy W. Dygert)	Group Art Unit: 3628			
Serial No.	09/478,407	,)	0.00p 0 0.20			
Filed: Ja	nuary 6, 2000)	Examiner: David R. Vincent			
For: Mu	ulti-Channel Video Pump	ý				

TRANSMITTAL LETTER

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

- 1. We are transmitting herewith the attached papers for the above identified patent application:
 - a. Issue Fee Transmittal (PTOL-85 Part B);
 - b. Check for \$1,400.00; and
 - c. Return Receipt Postcard.
- 2. With respect to fees:
 - a. A check in the amount of \$1400.00 is enclosed.
 - b. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.
- 3. CERTIFICATE OF MAILING UNDER 37 CFR § 1.10: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service as "Express Mail Post Office to Addressee," having Express Mail No. EV565835396US and addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 20, 2005.

Respectfully submitted,

Dated: July 20, 2005

Richard A. Machonkin

Reg. No. 41,962